



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Application No.: 09/921,143

Docket No.: PF112P6

Timothy A. Coleman

Confirmation No.: 6449

Filed: August 3, 2001

Art Unit: 1636

For: Vascular Endothelial Growth Factor 2

Examiner: C. X. Qian

RESPONSE UNDER 37 C.F.R. § 1.111

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed March 9, 2004 (Paper No.0304), please consider the following amendments and remarks. Applicants submit concurrently herewith a Fee Transmittal Sheet (in duplicate).

Amendments to the claims begin on page 2.

Remarks begin on page 3.

Insertions are shown by underlining. Deletions are shown by strikethrough.

MAY 1 9 2004

PTO/SB/17 (10-03) Approved for use through 7/31/2006. OMB 0651-0032

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TOTAL AM		Attorney Docket No.				PF112P6					
METH	FEE CALCULATION (continued)										
Check X Deposit	3. ADDITIONAL FEES										
Deposit Account 08-3425			rge Entity Small Entity e Fee Fee Fee Fee Fee								
Number	00-3423	Code	(\$)	Code	(\$)		Fee Desc	ription	Fee Paid		
	Human Genome Sciences, Inc.	1051	130	2051	65	_	- late filing fe				
Name The Director is authorized to: (check all that apply)			50	2052	25	Surcharge sheet.	- late provisio				
Charge fee(s) indicated below X Credit any overpayments			130	1053	130	Non-Englis	sh specification				
X Charge a	any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520			arte reexamination			
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FEE CALCULATION			110	2251	55		for reply within				
1. BASIC F	ILING FEE	1252	420	2252	210	Extension	for reply within	second month			
Large Entity	Small Entity	1253	950	2253	475	Extension	for reply within	third month			
Fee Fee Code (\$)	Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension	for reply within	fourth month			
1001 770	2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension	for reply within	n fifth month			
1002 340	2002 170 Design filing fee	1401	330	2401	165		ice of Appeal				
1003 530	2003 265 Plant filing fee	1402	330	2402		•	ng a brief in support of an appeal				
1004 770	2004 385 Reissue filing fee	1403	290	2403 1451	145	•	or oral hearing	lia waa araaaadina			
1005 160	2005 80 Provisional filing fee	1451 1452	1,510 110	2452	55		revive – unavo	lic use proceeding pidable			
	SUBTOTAL (1) (\$) 0.00	1453	1,330	2453	665		revive - uninte				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,330	2501	665	Utility issue	e fee (or reissu				
	Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design iss	ue fee				
Total Claims	6 -20** = x = 0.00	1503	640	2503	320	Plant issue	e fee				
Independent Claims	2 -3** = x = 0.00	1460	130	1460	130	Petitions to	the Commiss	sioner			
Multiple Dependent =			50	1807	50	Processing	g fee under 37				
Large Entity	Small Entity	1806	180	1806	180	Submission	n of Informatio	n Disclosure Stmt			
Fee Fee Code (\$)	Fee Fee Code (\$) Fee Description	8021	40	8021	40			ssignment per			
1202 18	2202 9 Claims in excess of 20	1809	770	2809	385		times number of properties) Journal rejection 1.129(a))				
1201 86	2201 43 Independent claims in excess of 3	1810	770	2810	385	For each a	dditional inver				
1203 290 1204 86	2203 145 Multiple dependent claim, if not paid 2204 43 ** Reissue independent claims	1801	770	2801	385		(37CFR 1.129 or Continued E	\vdash			
	over original patent	1802	900	1802	900	Request fo	st for Continued Examination (RCE) st for expedited examination				
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	ļ	of a design application er fee (specify)								
**or number s	SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
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		ration No		,512			(301) 610-5764				
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Signature Date May 19, 2004											